

sub B 7
portion of the application;

determining a set of probe locations in the application at which collecting data relating to the execution of the application would produce non-redundant information, the set of probe locations including at least the entry and exit points of the functions;

inserting probes only at the determined probe locations in the application;

using the inserted probes to collect the information relating to the execution of the application; and

analyzing the collected information.

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31. (Amended) A computer arrangement configured to execute an application including computer-executable instructions for:

determining a set of probe locations in the application at which collecting data relating to the execution of the application would produce non-redundant information; and inserting probes only at the determined probe locations in the application.

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32. (Amended) A computer arrangement configured to execute an application including computer-executable instructions for:

determining entry and exit points of a plurality of functions constituting at least a portion of the application;

determining a set of probe locations in the application at which collecting data relating to the execution of the application would produce non-redundant information, the set of probe locations including at least the entry and exit points of the functions;

inserting probes only at the determined probe locations in the application;

using the inserted probes to collect the information relating to the execution of the application; and

analyzing the collected information.

REMARKS

Claims 1-45 are pending in this application. Claims 1-45 were rejected. In view of the following remarks, reconsideration and allowance of all pending claims are respectfully requested.